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January 1975



CURRENT BIBLIOGRAPHY OF EPIDEMIOLOGY

*A Guide to the Literature of Epidemiology,
Preventive Medicine, and Public Health*



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Index Medicus: Published monthly as a bibliographic listing of references to current articles from approximately 2,250 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* is included as Part 2 of the January issue. Annual subscription: \$173.05 (\$216.35 foreign); single issues \$13.75.

HE 20.3612:

Cumulated Index Medicus, 1973, Volume 14: A cumulation in eight volumes of the approximately 221,000 citations appearing in *Index Medicus* in 1973. Included are author and subject sections, *Medical Subject Headings*, *List of Journals Indexed*, and *Bibliography of Medical Reviews*. Price: \$181.30 (\$226.65 foreign).

HE 20.3612/3:14

Abridged Index Medicus: A monthly bibliography, based on articles from 100 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: \$31.35 (\$39.20 foreign); single issues \$2.65.

HE 20.3612/2:

Cumulated Abridged Index Medicus, 1974, Volume 5: A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1974. Contains subject and author sections. Price: \$21.55 (\$26.95 foreign). [1970 and 1971: \$22.75 (\$28.45 foreign); 1972: \$21.60 (\$26.40 foreign); 1973: \$19.80 (\$24.75 foreign).]

HE 20.3612/2-2

Medical Subject Headings: Published as Part 2 of the January *Index Medicus*. The approximately 8,500 subject headings in the 1974 *MeSH* are arranged alphabetically, with cross references, and in categorized lists. (Included with subscription to *Index Medicus*, also available separately for \$7.95 (\$9.95 foreign).)

HE 20.3612:15/1 pt 2

List of Journals Indexed in Index Medicus, 1975: Contains four listings of journals indexed: title, abbreviation, subject, and geographical. Price: \$2.65 (\$3.30 foreign).

HE 20.3612/4:975

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Third Edition, 1964, with 1969 Supplement. PHS Pub. No. 1108, Reprinted 1969. Price: \$3.25 (\$4.10 foreign).

HE 20.3602:C56/969

Monthly Bibliography of Medical Reviews: A series designed to provide quick guidance to the latest reviews in the journal literature of biomedicine. Each issue duplicates the material appearing in the *Bibliography of Medical Reviews* section of the corresponding monthly issue of *Index Medicus*. Annual subscription: \$12.75 (\$15.95 foreign); single issues \$1.10.

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HE 20.3610/2:966-70

NLM Current Catalog: A bibliographic listing of citations to publications cataloged by the Library. Issued in two forms: (a) quarterly (noncumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)—\$23.50 (\$29.50 foreign), single issues \$6.00; (b) annual cumulation (1973) \$14.35 (\$17.95 foreign); (1972) \$18.75 (\$21.90 foreign); (1971) \$30.55 (\$38.20 foreign).

HE 20.3609:

NLM Current Catalog, 1965-70: An eight-volume cumulation representing NLM's complete store of machine-readable cataloging through 1970, including a catalog of technical reports. Price: \$71.75 (\$80.00 foreign).

HE 20.3609/3:965-70

Index to the Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health: designed to assist users in rapidly finding information in the *Report of the Secretary's Commission in Pesticides and Their Relationship to Environmental Health* (known as the "Mrak Report," 1969, GPO, price: \$3.00). Contains Chemical Substance Index, Subject Index, and Bibliography. 1972. Price: \$2.96 (\$3.65 foreign).

HE 20.3602:P43

Index of National Library of Medicine Serial Titles: Provides a key-word-out-of-context (KWOC) index to approximately 19,000 serial titles received by NLM. 1973. Price: (reprint edition) \$14.00 (\$17.50 foreign).

HE 20.3618:972

Drug Interactions—An Annotated Bibliography with Selected Excerpts 1967-1970: designed to provide health professionals with quick access to reports from the world's scientific literature on drug-drug and drug-chemical interactions. Casebound. 1824 pages. 1972. Price: \$27.05 (\$33.80 foreign).

HE 20.3614:D84/967-70/v. 1

Drug Interactions, Volume 2, 1970-1971: Price \$17.70 (\$22.15 foreign).

HE 20.3614:D84/967-70/v.2

Selected References on Environmental Quality as It Relates to Health: A monthly bibliography which provides a subject/author index to journal articles covering aspects of environmental pollution that concern health. Annual subscription: \$13.45 (\$16.85 foreign); single issues \$1.15.

HE 20.3616

Current Bibliography of Epidemiology: A monthly bibliography of articles concerning the etiology, epidemiology, prevention, and control of disease. Annual subscription: \$35.60 (\$44.50 foreign); single issues \$3.00.

HE 20.3617:

Current Bibliography of Epidemiology 1973; Volume 5: A cumulation of the 12 monthly issues of *Cube* for 1973. Casebound. Price: \$20.80 (\$26.00 foreign); 1972—\$25.00 (\$31.25 foreign).

HE 20.3617/2

Bibliography of the History of Medicine, No. 5 1964-1969: Cumulative volume, including Nos. 1-4 plus approximately 3,800 new citations. Casebound. 1972. Price: \$18.65 (\$23.35 foreign).

HE 20.3615:5

Bibliography of the History of Medicine, No. 6 1970: The sixth in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. The bibliography contains approximately 3,200 citations. Price: \$4.30 (\$5.40 foreign).

HE 20.3615:6

Bibliography of the History of Medicine, No. 7, 1971: Price: \$3.30 (\$4.15 foreign).

HE 20.3615:7

Bibliography of the History of Medicine, No. 8, 1972: Price: \$4.40 (\$5.50 foreign).

HE 20.3615:8

International Bibliography of the History of Legal Medicine (1974): An annotated list of citations to published material on the history of legal medicine in the holdings of the National Library of Medicine and other sources. Price: \$5.50 (\$6.90 foreign).

HE 20.3614:M46

A Catalog of Sixteenth Century Printed Books in the National Library of Medicine: Over 4,800 rare sixteenth century printed volumes from NLM's History of Medicine Division collection are listed. Some 1,500 printers and publishers and 188 different printing centers in 14 European countries are indexed in detail. Casebound. 1967. 698 pages. Price: \$5.25 (\$6.60 foreign).

HE 20.3614:Si9

National Medical Audiovisual Center Catalog, 1974: A list of motion pictures available on loan from NMAC in Atlanta. Price: \$3.05 (\$3.80 foreign).

HE 20.3608/4:974

MEDLARS: 1963-1967: Description of NLM's computer-based Medical Literature Analysis and Retrieval System (MEDLARS), emphasizing technical aspects of MEDLARS development. 76 pages with illustrations. PHS Pub. No. 1823. 1968. Price: \$0.75 (\$0.95 foreign).

FS 2.202:M46/3

Toxicity Bibliography: A quarterly publication covering the adverse and toxic effects of drugs and chemicals reported in the approximately 2,200 journals indexed for *Index Medicus*. Annual subscription: \$32.50 (\$40.65 foreign); single issues \$8.15.

HE 20.3613:

A Profile of the U.S. Public Health Service, 1798-1948. A casebound, illustrated history of the U.S.P.H.S., written by Bess Furman Armstrong. 1973. Price: \$7.80 (\$9.75 foreign).

HE 20.3602:P96/798-94P

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Current bibliography of epidemiology; a guide to the literature of epidemiology, preventive medicine, and public health.

v. 1- Jan. 1969-
Bethesda, Md. [etc.]

v.

Issued 1972- as DHEW publication no.
(NIH) 72-300, etc.

Issued 1969-71 by the American Public Health Association;
1972- by the National Library of Medicine (co-sponsored by the American Public Health Association).

1. Epidemiology - indexes 2. Preventive Medicine - indexes 3. Public Health - indexes. I. American Public Health Association. II. National Library of Medicine. III. Series: DHEW publication no. (NIH) 72-300, etc.

INTRODUCTION

The *Current Bibliography of Epidemiology (CuBE)* was developed by the National Library of Medicine with the professional advice and assistance of the Epidemiology Section, American Public Health Association. Its purpose is to provide a comprehensive and continuing index to the current periodical medical literature for practitioners and investigators in community medicine and others concerned with the etiology, prevention, and control of disease. Each volume consists of 12 monthly issues. An annual cumulation is published after the end of the year.

The bibliography is divided into two parts, each arranged in alphabetical order:

SECTION 1, SELECTED SUBJECT HEADINGS. Includes the current references related to some 200 topics (from Accident Prevention and Air Pollution to Water Supply and Zoonoses) comprising the varied interests of administrators, investigators and teachers. The complete list is overleaf.

SECTION 2, DISEASES, ORGANISMS, VACCINES. Includes the current references related to the etiology, prevention and control of specific diseases. These are listed under appropriate subheads, as follows:

For each *disease*, the subheads are occurrence, mortality, etiology, familial & genetic, prevention & control.

For each *organism*, the subheads are pathogenicity, immunology.

For each *vaccine*, and for a few viruses and bacteria under active investigation, a more extensive list of subheads is used.

For users of this bibliography who are not familiar with indexing practices in *Index Medicus*, the following notes may be useful:

Translated titles are in parentheses, and the original language is specified.

For review articles, the number of references is shown.

A principal indexing rule is to list an article under the most specific subject heading applicable. Thus an article dealing with mumps vaccine will be listed under that subject heading in Section 2, but not under viral vaccines or vaccination. The latter headings are reserved for articles which are not specific to a single vaccine. Articles may be listed under more than one subject heading and within a subject heading under several subheads.

Each issue of *CuBE* is prepared from the MEDLARS tapes for *Index Medicus (IM)* of a corresponding date. The limited scope of *CuBE* makes it possible to provide more extensive coverage in its special field while omitting unwanted material. (Comparison of coverage for topics in community medicine in this bibliography and in *IM* are contained in an article in the *American Journal of Epidemiology*, January 1969.) The format for citations is the same in both publications. Since each reference cited here appears at least once in *IM*, a separate Author Index is not required. Full titles for each of the 2,250 journals indexed for *Index Medicus* and the latest revision of the subject heading list (*Medical Subject Headings*) are published each year in the January issue of *IM*.

The National Library of Medicine makes provision for annual review of subject headings in order to keep abreast of changes in medical research and practice. Users of this bibliography are encouraged to offer suggestions to:

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List of Subject Headings—Section 1

- | | | |
|----------------------------------|---------------------------------|------------------------------|
| ABO Factors | Food Contamination | Psychiatry, Community |
| Accident Prevention | Food Contamination, Radioactive | Public Health |
| Accidents | Food Handling | Public Health Administration |
| Accidents, Aviation | Food Inspection | Public Health Dentistry |
| Accidents, Industrial | Food Microbiology | Public Health Nursing |
| Accidents, Traffic | Food Poisoning | Quality of Health Care |
| Achievement | Food Preservation | Quarantine |
| Agricultural Workers' Diseases | Fungal Vaccines | Questionnaires |
| Air | Genetic Counseling | Racial Stocks |
| Air Microbiology | Genetic Intervention | Radiation Injuries |
| Air Pollution | Genetics, Behavioral | Radioactive Fallout |
| Air Pollution, Radioactive | Genetics, Human | Radioactive Waste |
| Altitude | Genetics, Population | Refuse Disposal |
| Anthropology | Geography | Registries |
| Anthropology, Cultural | Health and Welfare Planning | Research |
| Anthropology, Physical | Health Education | Research Personnel |
| Anthropometry | Health Education, Dental | Research Support |
| Arthropod Vectors | Health Surveys | Residential Characteristics |
| Atmospheric Pressure | Hereditary Diseases | Residential Mobility |
| Automobile Exhaust | Housing | Retrospective Studies |
| Autosome Abnormalities | Humidity | RH Factors |
| Bacterial Vaccines | Hygiene | Rodent Control |
| Biometry | Immunity | Rural Health |
| Birth Certificates | Immunity, Active | Rural Population |
| Birth Rate | Immunity, Passive | Sampling Studies |
| Blood Groups | Immunization | Sanitary Engineering |
| Body Constitution | Income | Sanitation |
| Carrier State | Industrial Dentistry | School Health |
| Child Abuse | Industrial Medicine | School Nursing |
| Child Health Services | Industrial Waste | Seasons |
| Cholesterol/blood | Infant Mortality | Selection |
| Chromosome Aberrations | Infection | Sewage |
| Chromosome Abnormalities | Insect Control | Sex Chromosome Abnormalities |
| Climate | Insect Vectors | Sex Chromosomes |
| Cold Climate | Laboratory Infection | Sex Factors |
| Communicable Disease Control | Life Expectancy | Sex Ratio |
| Community Health Aides | Longevity | Smoking |
| Community Health Services | Mass Chest X-Ray | Social Change |
| Community Mental Health Services | Mass Screening | Social Class |
| Comprehensive Health Care | Maternal Health Services | Social Conditions |
| Comprehensive Health Planning | Maternal Mortality | Social Medicine |
| Consanguinity | Medical Records | Socioeconomic Factors |
| Cross Infection | Mental Health | Soil |
| Death Certificates | Mental Health Services | Somatotypes |
| Delivery of Health Care | Models, Biological | State Dentistry |
| Demography | Models, Theoretical | State Medicine |
| Dental Health Surveys | Morbidity | Sterilization |
| Dentistry | Mortality | Student Health Services |
| Desert Climate | Mosquito Control | Sunlight |
| Disease Outbreaks | Multiphasic Screening | Systems Analysis |
| Disease Reservoirs | Nutrition | Temperature |
| Disease Vectors | Nutrition Surveys | Time |
| Diseases in Twins | Occupational Diseases | Trisomy |
| DMF Index | Occupational Health Services | Tropical Climate |
| Drug Abuse | Occupations | Twins |
| Drug Addiction | Operations Research | Ultraviolet Rays |
| Drug and Narcotic Control | Pedigree | Urban Population |
| Drug Resistance, Microbial | Peer Review | Vaccination |
| Ecology | Personal Health Services | Vaccines |
| Educational Status | Polymorphism (Genetics) | Vaccines, Attenuated |
| Environment | Population | Variation (Genetics) |
| Environmental Exposure | Population Control | Viral Interference |
| Environmental Health | Population Density | Viral Vaccines |
| Epidemiologic Methods | Population Surveillance | Vital Statistics |
| Epidemiology | Poverty | Water |
| Ethics, Medical | Premarital Examinations | Water Microbiology |
| Ethnic Groups | Prenatal Care | Water Pollution |
| Eugenics | Preventive Dentistry | Water Pollution, Chemical |
| Factor Analysis, Statistical | Preventive Health Services | Water Pollution, Radioactive |
| Family | Preventive Medicine | Water Supply |
| Family Characteristics | Probability | Weather |
| Family Planning | Prognosis | World Health Organizations |
| Fluoridation | Prospective Studies | Zoonoses |
| Follow-Up Studies | | |

SECTION 1.

SELECTED SUBJECT HEADINGS

ABO FACTORS

- Quality control in the blood bank—a new approach. Taswell HF, et al. *Am J Clin Pathol* 63(4):491-5, Oct 74
- Immunohaematological aspects of modern prenatal, maternal and newborn care. Neubauer G, et al. *Ann Immunol Hung* 16(6):377-82, 1973
- Perinatal care in British Columbia: Diagnosis and management of hemolytic disease of the newborn. Hardymen AF, et al. *Can Med Assoc J* 111(5):417-30, 7 Sep 74
- Identification and follow-up of infants at risk of sudden death in infancy. Carpenter RG, et al. *Nature* 250(5469):729, 30 Aug 74
- [ABO blood groups in physicians more than 75 years old. On the hypothesis concerning "little more fitness of blood group O"] Jørgensen G. *Munch Med Wochenschr* 116(13):849-52, 29 Mar 74 (Eng. Abstr.) (Ger)

ANALYSIS

- [Distribution of ABO blood groups and Rh factors in a large population sample of Milan] Fuhrman Conti AM, et al. *Ann Sclavo* 15(6):699-702, Nov-Dec 73 (Eng. Abstr.) (Ita)

ACCIDENT PREVENTION

- Bioengineering and protection during hazardous microbiological processes. Harris-Smith R, et al. *Biotechnol Bioeng Symp* 0(4-2):837-55, 1974
- Safety in the biological laboratory. Songer JR, Sullivan JF. *J Chem Educ* 51(10):A481-5, Oct 74
- Trauma can be conquered. Artz CP. *J Trauma* 14(9):819-20, Sep 74
- [Civilization-dependent accidents from the clinical viewpoint] Gádeke R. *Monatsschr Kinderheilkd* 122(7):515-9, Jul 74 (Ger)
- [Civilization-dependent accidents: social medical viewpoints] Maier E. *Monatsschr Kinderheilkd* 122(7):511-4, Jul 74 (Ger)
- [Fatal traffic accidents in cities (author's transl)] Fierz V. *Ther Umsch* 31(9):671-6, Sep 74 (Eng. Abstr.) (Ger)
- [Editorial: Traffic medicine] Läubli E. *Ther Umsch* 31(9):595-6, Sep 74 (Ger)

EDUCATION

- Trauma can be conquered. Artz CP. *J Trauma* 14(9):819-20, Sep 74

ACCIDENTS

- Possible relationships between the physical environment and human hypertension: cadmium and hard water. Perry HM Jr, et al. *Prev Med* 3(3):344-52, Sep 74
- What if? Hall FM. *Proc Med Sect Am Life Insur Assoc* 0(0):111-23, 1973
- [Life expectancy of the population and the influence of most occurring causes of death] Hemminki E, et al. *Biometrika* 60(17):1187-79, 1974 (Eng. Abstr.) (Fin)
- [Civilization-dependent accidents from the clinical viewpoint] Gádeke R. *Monatsschr Kinderheilkd* 122(7):515-9, Jul 74 (Ger)

- 122(7):515-9, Jul 74 (Ger)
- [Civilization-dependent accidents: social medical viewpoints] Maier E. *Monatsschr Kinderheilkd* 122(7):511-4, Jul 74 (Ger)
- [Indication for stationary hospitalization in the light of medical record documentation] Blumenthal-Barby K, et al. *K Aerzt Fortbild (Jena)* 68(7):337-36, 1 Apr 74 (Ger)
- [From behavioral to epidemiological models in the study of accidents] Lindgren G, et al. *Lakartidningen* 71(33):2909-91, 14 Aug 74 (Eng. Abstr.) (Swe)
- [Staircase falls—an epidemiological study of accidents] Sterner B, et al. *Lakartidningen* 71(33):2992-4, 14 Aug 74 (Eng. Abstr.) (Swe)

CLASSIFICATION

- Letter: An edge-punched card for recording accident cases. Pegum JM. *Ir Med J* 68(18):501-2, 28 Sep 74

ACCIDENTS, AVIATION

PREVENTION & CONTROL

- Contaminant analyzer for aircraft oxygen systems. Ikels KG, et al. *Aerosp Med* 45(9):1006-12, Sep 74
- Personality makeup of the American air traffic controller. Karson S, et al. *Aerosp Med* 45(9):1001-7, Sep 74

ACCIDENTS, INDUSTRIAL

- Accidents in the printing industry. Frith SO. *Ann Occup Hyg* 16(2):151-61, AUG 73
- Fixed prosthodontics—the turn of the century. Rhoads JE. *J Prosthet Dent* 32(4):363-8, Oct 74

PREVENTION & CONTROL

- Accidents in the printing industry. Frith SO. *Ann Occup Hyg* 16(2):151-61, AUG 73
- Safety precautions. Philipott AB. *Ann Occup Hyg* 16(2):163-5, AUG 73
- Trauma can be conquered. Artz CP. *J Trauma* 14(9):819-20, Sep 74

ACCIDENTS, TRAFFIC

- Hand-control drivers: comparison of driving records and insurance rates with those of nonrestricted drivers. Hymen ML. *Arch Phys Med Rehabil* 55(10):443-7, Oct 74
- Aspects of psychiatric morbidity in adolescents in Victoria, Australia. Stoller A, et al. *Aust NZ J Psychiatry* 9(1):61-9, Mar 74
- The 1974 APA achievement award winners. Gold award: A plan for minimizing psychiatric casualties in a disaster. Columbia Area Mental Health Center, Columbia, South Carolina.
- Heop Community Psychiatry 25(10):865-8, Oct 74
- Fixed prosthodontics—the turn of the century. Rhoads JE. *J Prosthet Dent* 32(4):363-8, Oct 74
- [Problems in the care for subjects with multiple injuries in the Prague traffic] Friedberger V. *Roahl Chir* 53(8):569-73, Aug 74 (Eng. Abstr.) (Cze)

- [Civilization-dependent accidents from the clinical viewpoint] Gádeke R. *Monatsschr Kinderheilkd* 122(7):515-9, Jul 74 (Ger)
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CARBON MONOXIDE POISONING

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ETIOLOGY

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ECTOPARASITIC INFESTATIONS

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ECTROMELIA VIRUS

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ECTROPION

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ETIOLOGY

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FRACTURES, SPONTANEOUS

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SHEEHAN'S SYNDROME

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- [The clinical picture and therapy of Sheehan's syndrome (author's transl)] Husslein H, et al. *Wien Klin Wochenschr* 86(17):489-94, 20 Sep 74 (39 ref.) (Eng. Abstr.) (Ger)

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- [The clinical picture and therapy of Sheehan's syndrome (author's transl)] Husslein H, et al. *Wien Klin Wochenschr* 86(17):489-94, 20 Sep 74 (39 ref.) (Eng. Abstr.) (Ger)

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